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Express Mail No. EV39887

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. DOI 1490 Alexandra, Virginia 22313-1450 www.mppto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/766,760

01/27/2004

Michael L. Klein

49321-59-1/OHSU#642

22504

DAVIS WRIGHT TREMAINE, LLP 2600 CENTURY SQUARE 1501 FOURTH AVENUE SEATTLE, WA 98101-1688



CONFIRMATION NO. 2895

FORMALITIES LETTER

OC000000012954776

Date Mailed: 06/15/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08-17-04

08/18/2004 BABRAHA1 00000054 040258 10766760

01 FC:2001 385.00 DA 02 FC:2051 03 FC:2202 65.00 DA 27.00 DA FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

86.00 DA 04 FC:2201 05 FC:2203 145.00 DA

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

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For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$258 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$708 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$258
 - \$86 for 2 independent claims over 3.
 - \$27 for 3 total claims over 20.
 - \$145 for multiple dependent claim surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Q/enter

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

EXPRESS MAIL NO. EV398877380US

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0 031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons

TRANSMIT **FORM**

(To be used for all correspondence after initial filing)

are required to respond to a collection of	intermation diless it displays a valid Civil Control number.
Application Number	10/766,760
Filing Date	January 27, 2004
First Named Inventor	Michael L. Klein
Group Art Unit	1645
Examiner Name	·
Attorney Docket No.	49321-117/OHSU#642

ENCLOSURES (check all that apply)					
▼ Fee Transmittal Form □ Prawing(s) □ Fee Attached □ Request for Corrected Filing Receipt □ After Final □ Licensing-related Papers □ Affidavits/declaration(s) □ Petition □ Extension of Time Request □ Petition to Convert to a Provisional Application □ Request □ Power of Attorney, Revocation, Change of Correspondence Address □ Cited References □ Drawing(s) □ After Final □ Licensing-related Papers □ Petition □ Petition to Convert to a Provisional Application □ Power of Attorney, Revocation, Change of Correspondence Address □ Declaration □ Statement under 37 CFR 3.73(b) □ Statement under 37 CFR 3.73(b) □ Terminal Disclaimer □ Small Entity Statement □ Small Entity Statement □ Request for Refund		CD(s), Number of CD(s) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below): Request to Amend Attorney Docket Number; Copy of Notice to File Missing Parts			
Remarks					
· SIGNATI	JRE OF APPLICANT, ATTORNEY,				
Individual Name Jane E. R.	Potter	22504			
Signature SKNOLL					
Date August 16, 2004					
CERTIFICATE OF FACSIMILE TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date specified below.					
Typed or printed name					
Signature S	ENT VIA EXPRESS MAIL	Date:			
•					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



EXPRESS MAIL NO. EV398877380US

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995,no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Complete if Known				
FEE TRANSMITTAL	Application Number	10/766,760			
•	Filing Date	January 27, 2004			
for FY 2004	First Named Inventor	Michael L. Klein			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1645			
TOTAL AMOUNT OF PAYMENT (\$) 708	Attorney Docket No.	49321-117/OHSU#642			

METHOD OF PAYMENT (check	(all that apply)				FEE CA	ALCULATION (continued)	
Check Credit card Money Ord	П	3. <u>ADDI</u>					
[c. 1.0.10	Large E		Sm			Fee .
		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Paid
Deposit Account 04-0258		1051	130	2051	65	Surcharge - late filing fee or oath	65
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Davis Wright Tremain	e LLP	1053	130	1053	130	Non-English specification	
Name		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) during the pendency of this application		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filling fee		1251	110	2251	55	Extension for reply within first month	
Charge any deficiencies		1252	420	2252	210	Extension for reply within second month	
to the above-identified deposit account.		1253	950	2253	475	Extension for reply within third month	
FEE CALCULATION			1,480	2254	740	Extension for reply within fourth month	
1. BASIC FILING FEE		: 1255	2,010	2255	1005	Extension for reply within fifth month	
Large Entity Small Entity		1401	330	2401	165	Notice of Appeal	
Fee Fee(\$) Fee Code Fee(\$) Fee De:	scription Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
1001 770 2001 385 Utility fil		1403	290	2403	145	Request for oral hearing	
1002 340 2002 170 Design	filing fee .	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 530 2003 265 Plant fil 1004 770 2004 385 Reissue		1452	110	2452	55	Petition to revive - unavoidable	
	filing fee nat filing	1453	1,330	2453	665	Petition to revive – unintentional	
fee	nai iiiig	1501	1,330	2501	665	Utility issue fee (or reissue)	
•	OTAL (1) (\$) 385	1502	480	2502	240	Design issue fee	
	(3)383	1503	640	2503	320	Plant issue fee	
2. EXTRA CLAIM FEES		1460	130	1460	130	Petitions to the Commissioner	
Extra	Fee from Fee	1807	50	1807	50	Petitions related to provisional applications	
Total 23 - 20** = 3	below Paid x 9 = 27	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims	-	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Claims 5 - 3** = 2 Multiple		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent	= 145	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee (\$) Fee	Description	1801	770	2801	385	Request for Continued Examination (RCE)	
Code (\$) Code	·	1802	900	1802	900	Request for expedited examination of a	
	ns in excess of 20 pendent claims in excess of 3					design application	\vdash
	ole dependent claim, if not paid	Other fee	(specify)			
1204 86 2204 43 ** R	eissue independent claims over						
or	iginal patent	*Reduce	d by Bas	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$)	5
1205 18 2205 9 "							
SUBTOTAL (2)	(\$) 258						

SUBMITTED BY (Complete (if applicable))					
Name (Print Type)	Jane E. R. Potter	Registration No. (Attorney/Agent)	33,332	Telepho	ne 206-628-7650
Signature	In Spritt			Date	August 16, 2004

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EXPRESS MAIL NO. EV398877380US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Michael L. Klein et al.

Application No.

: 10/766,760

Filed

: January 27, 2003

For

: GENE MUTATION ASSOCIATED WITH AGE-RELATED

MACULAR DEGENERATION

Art Unit

: 1645

Docket No.

: 49321-117/OHSU#642

Date

: August 16, 2004

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PARTIAL RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents:

In partial response to the Notice to File Missing Parts dated June 15, 2004 this response is filed timely as August 15, 2004 fell on a Sunday. Please find enclosed the following documents:

Fee (Deposit Account)

○ Oath/Declaration

Copy of Notice to File Missing Parts

Sheets of Formal Drawings

Other: Sequence Listing (1 Paper Copy – 56 pgs.; 2 C.R.F. Diskettes);

Sequence Statement

Respectfully submitted, Michael L. Klein et al.

DAVIS WRIGHT TREMAINE LLP

Jane E. R. Potter

Registration No. 33,332

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Phone: (206) 628-7650 Facsimile: (206) 628-7699